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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/972,182	10/05/2001	Daniel J. McCorkle	SHU1-BN42	5069
21611 75	90 02/23/2004		EXAMINER	
SNELL & WILMER LLP			NGUYEN, CHI Q	
1920 MAIN ST SUITE 1200	REET		ART UNIT	PAPER NUMBER
IRVINE, CA 92614-7230			3635	
			DATE MAILED: 02/23/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
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·	09/972,182	MCCORKLE ET AL.			
Office Action Summary	Examiner	Art Unit			
	Chi Q Nguyen	3635			
The MAILING DATE of this communication Period for Reply	appears on the cover sheet with the	correspondence address			
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO  - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a  - If NO period for reply is specified above, the maximum statutory per  - Failure to reply within the set or extended period for reply will, by state of the period for reply will.  - Failure to reply within the set or extended period for reply will, by state of the period for reply will.  - Failure to reply within the set or extended period for reply will, by state of the period for reply will.	N. R 1.136(a). In no event, however, may a reply be t . reply within the statutory minimum of thirty (30) da riod will apply and will expire SIX (6) MONTHS fror atule, cause the application to become ABANDON	imely filed  bys will be considered timely.  In the mailing date of this communication.  ED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 12	<u> 4 August 2003</u> .				
2a) This action is <b>FINAL</b> . 2b) ⊠ T	This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D. 11, 4	53 O.G. 213.			
Disposition of Claims					
4) ☐ Claim(s) 1-26 is/are pending in the applicate 4a) Of the above claim(s) is/are without 5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) 1-26 is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) are subject to restriction and	drawn from consideration.				
Application Papers					
9) The specification is objected to by the Exam 10) The drawing(s) filed on 05 October 2001 is/a Applicant may not request that any objection to replacement drawing sheet(s) including the con 11) The oath or declaration is objected to by the	are: a) $\square$ accepted or b) $\square$ objecte the drawing(s) be held in abeyance. So rection is required if the drawing(s) is of	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of:  1. Certified copies of the priority documents. Certified copies of the priority documents. Copies of the certified copies of the papplication from the International Bur * See the attached detailed Office action for a second common se	ents have been received. ents have been received in Applica priority documents have been receive reau (PCT Rule 17.2(a)).	tion No ved in this National Stage			
Attachment(s)  1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summar				
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date</li> </ul>	[ ]	Date Patent Application (PTO-152)			



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## **DETAILED ACTION**

## Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-26 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-46 of U.S. Patent No. 6,298,633. Although the conflicting claims are not identical, they are not patentably distinct from each other because the scope of the patented claims appears to be the same as the application claims. Specifically, the patented method claims 1-9 and 42-44 are corresponding to the present applicant's method claims 1-7, and 21-25 except for "an unitary metal spacer" instead of "a metal spacer". The "unitary" is not required in the present claims.

The patented apparatus claims 10-41 are corresponding to the present applicant's apparatus claims 8-20, and 26 except for the serrated outer surface. At the time of the invention, it would have been obvious to add serration on outer surface of

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the spacer to provide tightly fit within the panel opening thus preventing the back out

spacer.

Response to Arguments

Applicant's arguments with respect to claims 1-26 have been considered but are

moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communication from the

examiner should be directed to Chi Q. Nguyen whose telephone number is (703) 605-

1224, Mon-Thu (7:00-5:30), Fridays off or examiner's supervisor, Carl Friedman can be

reached at (703) 308-0839. The fax number for the organization where this application

or proceeding assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 308-

1113.

2/12/04

Carl D. Friedman

Supervisory Patent Examiner

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Group 3600